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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/789,846	02/27/2004	Yanmei Li	56.0736	8464	
27452	7590 05/22/2006		EXAMINER		
SCHLUMBERGER TECHNOLOGY CORPORATION			SZEKELY, PETER A		
	ELL STIMULATION MBERGER DRIVE, MD1		ART UNIT	PAPER NUMBER	
	ND, TX 77478		1714		
				DATE MAILED: 05/22/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/789,846	LI ET AL.	
Office Action Summary	Examiner	Art Unit	
	Peter Szekely	1714	
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet v	vith the correspondence address	;
A SHORTENED STATUTORY PERIOD FOR R WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 Cl after SIX (6) MONTHS from the mailing date of this communicatio - If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	IG DATE OF THIS COMMUN FR 1.136(a). In no event, however, may a on. period will apply and will expire SIX (6) MC statute, cause the application to become A	ICATION. I reply be timely filed INTHS from the mailing date of this communi ABANDONED (35 U.S.C. § 133).	
Status			
 1) ⊠ Responsive to communication(s) filed on a 2a) ⊠ This action is FINAL. 2b) □ 3) □ Since this application is in condition for all closed in accordance with the practice uncertainty. 	This action is non-final. owance except for formal ma	· •	its is
Disposition of Claims			
4) ☐ Claim(s) 1-8 and 10-17 is/are pending in to 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-8 and 10-17 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and subject to restriction an	hdrawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Exa 10)☒ The drawing(s) filed on 16 April 2004 is/arc Applicant may not request that any objection to Replacement drawing sheet(s) including the co 11)☐ The oath or declaration is objected to by the	e: a)⊠ accepted or b)□ object the drawing(s) be held in abeya correction is required if the drawin	ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.1	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	ments have been received. ments have been received in priority documents have bee ureau (PCT Rule 17.2(a)).	Application No n received in this National Stag	e
Attachment(s)		0	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-94: Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 	8) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)	ı

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DETAILED ACTION

Claim Rejections - 35 USC § 102

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Claims 1-7 and 10-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Walley et al. 4,572,295, Peccoux et al. 4,918,121, JP-59-089383 or Raychem Corporation WO 94/03743.

Claim Rejections - 35 USC § 103

- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 4. Claims 1-8 and 10-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Walley 4,572,295, Peccoux et al. 4,918,121, Peck 5,211,827, JP-59-089383 or Raychem Corporation WO 94/03743.

Claim Objections

5. Claims 10-17 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim.

Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form. The intended use does not further limit the composition.

These claims are article claims, masquerading as composition claims. The form of the composition is not relevant.

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Response to Arguments

6. Applicant's arguments filed 4/21/06 have been fully considered but they are not persuasive. Applicants are claiming a composition. A composition, is a composition, is a composition (Gertrude Stein). The intended use is immaterial. All hydrogels are water swellable. Applicants' composition is a hydrogel and a polymer. The cited references disclose the claimed composition. If the compositions disclosed by the references were exposed to water when placed in a wellbore, they would indubitably form a seal. The burden of proof is shifted to applicants to prove that the compositions disclosed by the references are unsuitable to be used in the application contemplated by applicants. The actual uses disclosed by the cited references are irrelevant. The rejections are maintained.

Conclusion

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Szekely whose telephone number is (571) 272-1124. The examiner can normally be reached on 7:00 a.m.-5:30 p.m. Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on (571) 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Peter Szekely Primary Examiner Art Unit 1714

P.S. 5/16/06